10089121.050102 JC02 Re CT/PTO 22 MAR 2002

FORM PTO	ALISON HIS DEPARTMENT OF COMMEDCE PATRICT AND TRADEMARY OFFICE						
(REV. 12-7	2001)	ATTORNEY'S DOCKET NUMBER					
	TRANSMITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5					
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	In / n Q q q > q					
TATER	CONCERNING A FILING UNDER 33 U.S.C. 3/1 CNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	/AU00/01160 INTERNATIONAL FILING DATE 23 SEPTEMBER 2000	PRIORITY DATE CLAIMED 24 SEPTEMBER 1999					
	OF INVENTION COOLING OF MOLDS						
APPLI	CANT(S) FOR DO/EO/US						
Annlic	Malcolm Barry JAMES ant herewith submits to the United States Designated/Elected Office (DO/EO/US)	An fallancing items and other information					
1. X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	me tonownia walm mre come					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing u	under 35 TLS C. 371.					
3. 🔀	This is an express request to begin national examination procedures (35 U.S.C. 37	•					
. —	items (5), (6), (9) and (21) indicated below.						
4. ∐ 5. ⊠	The US has been elected by the expiration of 19 months from the priority date (A A copy of the International Application as filed (35 U.S.C. 371(c)(2))	rticle 31).					
هضا ''	a. \(\begin{align*} \begin{align*} \lambda is attached hereto (required only if not communicated by the Internation	nal Bureau).					
	b. has been communicated by the International Bureau.						
٠	c. is not required, as the application was filed in the United States Receiving	ng Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.						
	a. is attached hereto.						
~ ⊏ 0	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
_7. ∐ XI	Amendments to the claims of the International Aplication under PCT Article 19 (3						
	 a. are attached hereto (required only if not communicated by the Internation b. have been communicated by the International Bureau. 	mal Bureau).					
		on the stom contact					
		nts has NO1 expired.					
'∾₁ [-] 		The second secon					
8	An English language translation of the amendments to the claims under PCT Articles of the investor(s) (25 U.S.C. 271(s)(4))	:le 19 (35 U.S.C. 371 (c)(3)).					
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	÷					
10.	An English lanugage translation of the annexes of the International Preliminary Ex Article 36 (35 U.S.C. 371(c)(5)).	camination Report under PCT					
	ns 11 to 20 below concern document(s) or information included:						
11. K	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance w	with 37 CFR 3.28 and 3.31 is included.					
13.🔣	A FIRST preliminary amendment.						
14.	A SECOND or SUBSEQUENT preliminary amendment.						
15.	A substitute specification.	•					
16.	A change of power of attorney and/or address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 1	13ter.2 and 35 U.S.C. 1.821 - 1.825.					
18.	A second copy of the published international application under 35 U.S.C. 154(d)((4).					
19.	A second copy of the English language translation of the international application	n under 35 U.S.C. 154(d)(4).					
20. 🔲	Other items or information:						
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U.S. APPLICATION NO. (I' land	7891121	NTERNATIONAL APPLICATION NO.	`	ATTORNEY'S DO	OCKET NUMBER			
21 X The follow	ing fees are submitted:	CALCULATIONS	PTO USE ONLY					
21. X The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
International prelim USPTO but Interna	ninary examination fee (3 ational Search Report pro							
International prelim but international se	ninary examination fee (3 arch fee (37 CFR 1.445(a							
International prelim but all claims did no	ninary examination fee (in satisfy provisions of Po							
and all claims satist	ninary examination fee (infied provisions of PCT A RAPPROPRIATE	s 1040						
			□.20 □ 30	3 1040				
Surcharge of \$130.0 months from the ear	0 for furnishing the oath liest claimed priority dat	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	43 - 20 =	23	x \$18.00	\$ 414				
Independent claims	5 -3 =	2	x \$84.00	\$ 168				
MULTIPLE DEPEN	DENT CLAIM(S) (if ap	* 	+ \$280.00	\$ 280				
		OF ABOVE CALCU		\$1902				
Applicant claim are reduced by	ns small entity status. Se 1/2.	\$ 951						
		SU	JBTOTAL =	\$ 951				
Processing fee of \$1 months from the ear	Processing fee of \$130.00 for furnishing the English translation later than 20 30 smonths from the earliest claimed priority date (37 CFR 1.492(f)).							
		TOTAL NATIO	NAL FEE =	\$ 951				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
		\$ 951						
	,	Amount to be refunded:	\$					
				charged:	\$			
a. X A check in the amount of \$ 951 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-100. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
l mormador	vaia not be included	191111 1107100 0						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE NAME NAME NAME NO. 17,783								
NAME)								
REGIST ATION NUMBER /								